INTERNATIONAL SEARCH REPORT

In all Application No PCT/SE2005/000308

		<u> </u>							
A. CLASSI IPC 7	FICATION OF SUBJECT MATTER A61C8/00 A61B17/86								
	o International Patent Classification (IPC) or to both national classific	ation and IPC							
	SEARCHED cumentation searched (classification system followed by classification	on eymbole)							
IPC 7	A61C A61B	on symbols)							
Documentat	tion searched other than minimum documentation to the extent that s	such documents are included in the fields se	earched						
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Electronic d	ata base consulted during the international search (name of data ba	se and, where practical search terms used	<u> </u>						
EPO-In	-		,						
ELO-111	ter liai								
C. DOCUMENTS CONSIDERED TO BE RELEVANT									
Category °	Citation of document, with indication, where appropriate, of the rel	evant passages	Relevant to claim No.						
Х	GB 1 203 093 A (EDELMAN AND LINK)	łOW)	1-5,						
	26 August 1970 (1970-08-26)		10-14						
	page 2, lines 55-67; figures 1,8								
	page 3, lines 12-30								
Υ	figure 3		8,15,16						
х	US 5 433 607 A (SCHMID ET AL)		1.4.0						
^	18 July 1995 (1995–07–18)		1-4,8, 11-14						
	column 4, lines 52-65; figure 3b		11_14						
	column 10, line 68 - column 11,	line 23							
х	IIS 4 E21 016 A (SCANTIFFIED ET A)	`	1 4						
^	US 4 531 916 A (SCANTLEBURY ET AU 30 July 1985 (1985-07-30)	-)	1-4, 11-14						
	column 1, lines 65-68; figures 1	2	11-14						
	column 3, lines 42-46								
	column 4, lines 30-33								
	-								
	-	-/							
ഥ .	ner documents are listed in the continuation of box C.	χ Patent family members are listed in	n annex.						
° Special ca	tegories of cited documents:	"T" later document published after the inte	mational filing date						
"A" docume	ent defining the general state of the art which is not ered to be of particular relevance	or priority date and not in conflict with cited to understand the principle or the							
"E" earlier o	ocument but published on or after the international	invention "X" document of particular relevance: the c	laimed invention						
filing date A document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to									
"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) "Involve an inventive step when the document is taken alone document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the									
"O" docume	re other such docu-								
other n	neans ant published prior to the international filing date but	ments, such combination being obviou in the art.	ıs to a person skilled						
later th	an the priority date claimed	*&" document member of the same patent	family						
Date of the a	actual completion of the international search	Date of mailing of the international sea	rch report						
13 June 2005 27/06/2005									
,	o dulle 2000	27/06/2005							
Name and n	nailing address of the ISA European Patent Office, P.B. 5818 Patentlaan 2	Authorized officer							
	NL – 2280 HV Rijswijk								
Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016		Pypen, C							

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~ .	ation) DOCUMENTS CONSIDERED TO BE RELEVANT	[Deleven) to obtain the
Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	US 4 359 318 A (GITTLEMAN ET AL) 16 November 1982 (1982-11-16) column 2, lines 35-38,47-50; figures 1,2 column 2, line 68 - column 3, line 4 column 6, lines 38-49	8,15,16
A	WO 91/14404 A (TITANBRON I AAHUS AB) 3 October 1991 (1991-10-03) the whole document	

FURTHER INFORMATION CONTINUED FROM PCT/ISA/ 210

Continuation of Box II.2

Claims Nos.: 6

The subject-matter of claim 6 relates to synchronic macro or micro threads. This feature is not a commonly used feature and has no well-known meaning. This feature has not been described in the description either. Hence, claim 6 lacks clarity.

The applicant's attention is drawn to the fact that claims relating to inventions in respect of which no international search report has been established need not be the subject of an international preliminary examination (Rule 66.1(e) PCT). The applicant is advised that the EPO policy when acting as an International Preliminary Examining Authority is normally not to carry out a preliminary examination on matter which has not been searched. This is the case irrespective of whether or not the claims are amended following receipt of the search report or during any Chapter II procedure. If the application proceeds into the regional phase before the EPO, the applicant is reminded that a search may be carried out during examination before the EPO (see EPO Guideline C-VI, 8.5), should the problems which led to the Article 17(2) declaration be overcome.

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Box II Observations where certain claims were found unsearchable (Continuation of item 2 of first sheet)
This international Search Report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:
1. Claims Nos.: because they relate to subject matter not required to be searched by this Authority, namely:
2. X Claims Nos.: 6 because they relate to parts of the International Application that do not comply with the prescribed requirements to such an extent that no meaningful International Search can be carried out, specifically: See FURTHER INFORMATION sheet PCT/ISA/210
3. Claims Nos.: because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a).
Box III Observations where unity of invention is lacking (Continuation of item 3 of first sheet)
This International Searching Authority found multiple inventions in this international application, as follows:
As all required additional search fees were timely paid by the applicant, this International Search Report covers all searchable claims.
2. As all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of any additional fee.
3. As only some of the required additional search fees were timely paid by the applicant, this International Search Report covers only those claims for which fees were paid, specifically claims Nos.:
4. No required additional search fees were timely paid by the applicant. Consequently, this International Search Report is restricted to the invention first mentioned in the claims; it is covered by claims Nos.:
Remark on Protest The additional search fees were accompanied by the applicant's protest. No protest accompanied the payment of additional search fees.

INTERNATIONAL SEARCH REPORT

Intel pplication No
PCT/SE2U05/000308

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